



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN -7 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 201206	DATE OF INSPECTION 06-06-09
LOCATION OF INSTRUMENT (STREET AND CITY) 501 Faraon Street, St. Joseph, Missouri	TIME OF INSPECTION 0810

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0 °C

☒ CALIBRATION CHECK -
Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE
(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 ← .100	TEST 2 ← .100	TEST 3 ← .100
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	4	(0-.04)	2	(.05-.09)	1	(.10-.14)	2	(.15-.19)	4	(Over .19)	0
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

New software emprom chip from Breath Alcohol Program installed by MO Safety Center. Instrument operating within the limits set forth by the Missouri Department of Health. Solution provided by Repco Marketing. .100 solution, Lot #08002, expires 10/13/2010.

INSPECTING OFFICER	
SIGNATURE 	PRINT NAME Chris McBane Scott Gary
TYPE II PERMIT NUMBER/EXPIRATION DATE 820270 09-18-10 920051 03-06-11	TELEPHONE NUMBER (816) 271-5359

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 08002

EXPIRATION DATE: October 13, 2010 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1209 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is October 14, 2008. The expiration date for this lot number is October 13, 2010 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201206
06/06/09

TESTING OFFICER:

MCBRANE/C
OFFICER I.D.: 3740
PERMIT NUMBER: 820270
EXPIRATION DATE: 09/18/10
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	08:40
INTERNAL STANDARD	VERIFIED	08:40
EXTERNAL STANDARD	.100	08:41
BLANK TEST	.000	08:41
EXTERNAL STANDARD	.100	08:42
BLANK TEST	.000	08:42
EXTERNAL STANDARD	.100	08:43
BLANK TEST	.000	08:43

N = 3
SIM. = .1
RVG. = .1

OPERATOR SIGNATURE *[Signature]* #3740

Card Stock No.
80021

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201206
06/06/09
08:10

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCD EFG
HIJKLMN OPQRSTU VWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz
{|}~"#\$%&'()*+,-./0123456789:;<=>?@ABCD EFG

OPERATOR SIGNATURE *[Signature]* #3740

Card Stock No.
80021

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201206
06/06/09

ARREST TIME: 08:00
SUBJECT NAME:

TEST/RFI

DOB: 01/01/01

SEX: M

STATE/D.L.: MO/12345

ARRESTING OFFICER:

MCBRNE/C

OFFICER I.D.: 3740

TESTING OFFICER:

MCBRNE/C

OFFICER I.D.: 3740

PERMIT NUMBER: 820270

EXPIRATION DATE: 09/18/10

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST

.000

08:32

INTERNAL STANDARD

VERIFIED

08:32

RADIO INTERFERENCE

OPERATOR SIGNATURE

[Signature] #3240

Card Stock No.
80021

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



SCOTT GARY

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER;ALCO-SENSOR IV/RBT IV

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 03/06/09

Number 920051

Expires 03/06/2011

MO 680-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-89)

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



CHRISTOPHER MCBANE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):
DATAMASTER;ALCO-SENSOR IV

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/18//08

Number

820270

Expires

09/18/2010

MO 580-0771 (7-88)

John J Mathewson

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)